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INFORM	IATION [DISCLOS	URE	Application Number	10/634,090	
STATEMENT BY APPLICANT				Filing Date	August 4, 2003	
				First Named Inventor	Norio MINAMITANI	
(use a	s many sheets as ne	cessary)		Group Art Unit	3682	
	•		_	Examiner Name	Marcus Kirk	
Sheet	1	of	1	Attorney Docket Number	1692-031185	

U.S. PATENT DOCUMENTS						
	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines,
	No. ¹	Number Ki	nd Code ²	of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
MC	1.	3,832,024		Nishikawa	08-27-1974	
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		FOREIGN	PATENT DOCU	JMENTS		
Cite No.	Foreign Patent Doc Office ³ Number ⁴	ument Kind Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
1.	GB 1 496 682	Α	Bettinson Co., Ltd.	12-30-1977		
2.	JP 58 220855	Α	Yanıada Dobby Co., Ltd	12-22-1983		
3.	GB 2118 640	A	SKF Kugellagerfabriken GmbH	11-02-1983		
4.	JP 2001011745		Murata Mach, Ltd.	01-16-2001		х
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	No.¹ 1. 2. 3.	Cite Foreign Patent Doc	Cite No. Foreign Patent Document Kind Code	Cite No. Foreign Patent Document Name of Patentee or Applicant of Cited Document	Cite No. Foreign Patent Document Name of Patentee or Applicant of Cited Document	Cite No. Foreign Patent Document No. Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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Signature	Marcus Charles	Considered	10 11 290
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